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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT	TE PRIATE
MJ	3,826,124 A	07.1974	BAKSA	Y	72	370.25		
	4,173,876 A	11.1979	SCHAR	EFER	72	85		
	4,200,051	04.29.1980	NAKAI	HARA et al.	113	120		,
V	5,035,197	07.30.1991	ENOG	UCHI et al.	118	647		
MJ	6,106,762	08.22.2000	AGUR	et al.	264	512		
		U.S. PATEN	NT APPLIC	ATION PUBLICATIONS				
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DA	
MJ	2002/0025486 A1	02.28.2002	NUKAI	DA et al.	430	112	,	
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		FORE	EIGN PATE	NT DOCUMENTS				
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS	LATION NO
МЈ	DE 300696	07.1992	GERM.	ANY	72	85	123	J
MJ	JP 58-35025	03.1983	JAPAN	(Abstract only)	72	85		
MJ	JP 58-84619	05.1983	JAPAN	(Abstract only)	72	84		
MJ	SU 1750796	07.1992	SUDAN		72	85		
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	U.S	S. PATENT DOCUMENTS				
DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	TE.
6,014,999	01.18.2000	BROWNE	156	512		
5,669,578	09.23.1997	MA	242	613.5		
5,128,091	07.07.1992	AGUR et al.	264	512		
5,121,139	06.09.1992	BURKE	346	138		
6,716,148	04.06.2004	FORTIN et al.	492	47		
	U.S. PATEN	IT APPLICATION PUBLICATIONS				
DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE	ιτε
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INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO. AMANO A372	APPLICATION NO. 10/696,353		
SAKUMA et al.			
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October 29, 2003	3726		

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MJ	5,324,248	06.28.1994	QUIGLEY	492	50	
	6,110,629	08.24.2000	EHARA et al.	430	84	
	5,321,889	06.21.1994	WATANABE	29	895.3	
MJ	4,987,046	01.22.1991	KUTAMI et al.	430	127	,

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DOCUMENT NUMBER DATE COUNTRY	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
3717b> m-in-u-					0000000	YES	NO
MJ	JP 53-46472	04.26.1978	JAPAN	B21D	22/20		<
	JP 01-130822	05.23.1989	JAPAN (w/Abstract)	B21D	22/16		<
	JP 64-034527	02.06.1989	JAPAN (w/Abstract)	B21D	31/00		>
\rightarrow	JP 58-107223	06.25.1983	JAPAN (w/Abstract)	B21D	22/16		1
MJ	JP 58-107224	06.25.1983	JAPAN (w/Abstract)	B21D	22/16		1

	OTHER DOCUMENTS	(Including Author, Tille, Date, Pertinent Pages, Etc.)	•
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MJ	JP 2001-330081	11.30.2001	JAPAN (w/Abstract)	F16G	1/20	YES	NO √	
	JP 57-085618	05.28.1982	JAPAN (w/Abstract)	B21D	22/16		1	
	JP 57-056118	04.03.1982	JAPAN (w/Abstract)	B21D	22/16		1	
\bigvee	JP 61-107008	05.24.1986	JAPAN (w/Abstract)	F23D	3/04		1	
MJ	JP 09-085355	03.31.1997	JAPAN (w/Abstract)	B21D	22/20		1	
	OTHER DOCUM	ENTS (Includin	ng Author, Title, Date, Pertind	ent Pages, Etc.	.)		•	

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